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PTO/SB/21 (09-04) (AW 10/2004)

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TRANSMITTAL FORM

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Total Number of Pages in This Submission

Application Number	10/581,826	
Filing Date	June 2, 2006	
First Named Inventor	Anne Neville	
Art Unit	2856	
Examiner Name	To Be Assigned	
Attorney Docket No.	K&C-176US	

ENCLOSURES (Check all that apply)						
Fee Transmittal Form Fee Attached	Drawing(s)	After Allowance Communication to TC				
Amendment/Reply	Licensing-related Papers Petition	Appeal Communication to Board of Appeals and Interferences				
After Final Affidavits/Declaration(s)	Petition to Convert to a Provisional Application	Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)				
Extension of Time Request	Power of Attorney, Revocation, Change of Correspondence Address	Proprietary Information				
Express Abandonment Request	Terminal Disclaimer	Status Letter				
Information Disclosure Statement	Request for Refund	Other Enclosure(s) (please identify below): return postcard, 5 References, 1 Search Report,				
Certified Copy of Priority Document(s)	CD, Number of CD(s) Landscape Table on CD	1 English Abstract				
Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53	Remarks:					
SIGNATURI	OF APPLICANT, ATTORNEY OR AG	ENT				
Firm Name Signature Printed Name Ratner Prestia	TUCO					
Date August 13, 2007	Registration No.	33,412				
CERTIFICATE OF TRANSMISSION / MAILING						
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:						
Signature Stally Pull						
Typed or Printed Name Stacey N. Perez		Date August 13, 2007				

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Office, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, ALEXANDRIA, VA 22313-1450.

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appln. No:

10/581,826

Applicant:

Anne NEVILLE et al.

Filed:

June 2, 2006

Title:

ELECTROCHEMICAL SENSOR

T.C./A.U.:

2856

Examiner:

To Be Assigned

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98 and to the duty of disclosure set forth in 37 C.F.R. § 1.56, the Examiner in charge of the above-identified application is requested to consider and make of record the references listed on the PTO/SB/08a and PTO/SB/08b form submitted herewith. A copy of each reference listed on the PTO/SB/08a and PTO/SB/08b, other than U.S. patents, is enclosed.

Although the information submitted herewith may be "material" to the Examiner's consideration of the subject application, this submission is not intended to constitute an admission that such information is "prior art" as to the claimed invention.

In accordance with 37 C.F.R. § 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made.

Reference EP 676,637 is not in the English language, but an English translation thereof is attached to the copy of the reference submitted herewith. Also, this reference was cited by a foreign patent office in a counterpart foreign application. A copy of this English language search report, indicating the degree of relevance determined by the foreign patent office is submitted herewith. MPEP Section 609.04(a)III, second paragraph.

K&C-176US PATENT

This Information Disclosure Statement is being filed before mailing of the first Official Action on the merits. No first Official Action on the merits has yet been received and it is presumed that none has yet been mailed. No fee or statement is required. 37 C.F.R. §1.97(b).

Respectfully submitted,

Benjamin E. Leace, Reg. No.: 33,412 James C. Abruzzo, Reg. No.: 55,890

Attorneys for Applicants

Enclosures: PTO/SB/08a and PTO/SB/08b

(5) References 1 Search Report Transmittal Form 1 English Abstract

Dated: August 13, 2007

P.O. Box 980 Valley Forge, PA 19482 (610) 407-0700

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

SHEET 1 of 2

Complete if Known				
Application Number	10/581,826			
Filing Date	June 2, 2006			
First Named Inventor	Anne Neville at al.			
Art Unit	2856	1724		
Examiner Name	To Be Assigned	K. Salzman		
Attorney Docket No.	K&C-176US			

			U.S. PATENT D	OCUMENTS	
		Document Number			Pages, Columns, Lines, Where
Examiner Initials*	Cite No.1	Number - Kind Code ^{2 (if known)}	Publication Date (MM-DD-YYYY)	Name of Patentee or Applicant of Cited Document	Relevant Passages or Relevant Figures Appear
		US-3,848,187	11-12-1974	Rohrback et al.	
		US-			

		FOREIGN PA	TENT DOCUMEN	TS		
5		Foreign Patent Document		Name of Patentee or	Pages, Columns, Lines, Where Relevant	
Examiner Initials*	Cite No. ¹	Country Code ³ - Number ⁴ - Kind Code ⁵ (If known)	Publication Date (MM-DD-YYYY)	Applicant of Cited Document	Passages or Relevant Figures Appear	Τ6
		WO 03/089920	10-30-2003	Ondeo Nalco Company		
<u>.</u>		EP 676,637 (w/ English abstract)	10-11-1995	Centre National De La Recherche Scientifique		

1	Examiner		Date	
	Signature	/Kourtnev Salzman/	Considered	01/14/2011 J

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

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Applicant's unique citation designation number (optional).

²See Kind Codes of USPTO Patent Documents at <u>www.uspto.gov</u> or MPEP 901.04.

³Enter Office that issued the document, by the two-letter code (WIPO Standard St.3).

For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.

SKIND of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible.

^{*}Alphicant is to place a check mark here if English language translation is attached.

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

SHEET 2 of 2

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First Named Inventor	Anne Neville at al.			
Art Unit	2856	1724		
Examiner Name	To Be Assigned	K.Salzman		
Attorney Docket No.	K&C-176US			

		NON-PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T ²
		HSUEH, K-L. et al., Mass Transfer of a Submerged Jet Impinging on a Cylindrical Surface, Journal of the Electrochemical Society, September 1986, pages 1845-1850, vol. 133, no. 9, USA	
		GABRIELLI, C. et al., Quartz Crystal Microbalance Investigation of Electrochemical Calcium Carbonate Scaling, Electrochemical Society, July 1998, pages 2386-2396, vol. 145, no. 7, Manchester, New Hampshire, USA	
		BOUET, V. et al., Application of Electrochemical Impedance Analysis To the Characterization of Mass Transfer In a Submerged Impinging Jet Cell, Journal of Electroanalytical Chemistry, July 1992, pages 325-331, vol. 340, USA	
		International Search Report corresponding to PCT/GB2004/005060 dated November 5, 2005	
		,	

Examiner	/Kourtnov Colamon/	Date	01/14/2011
Signature	/Kourtney Salzman/	Considered	01/14/2011
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